

Language MOOC design for social inclusion through the lens of Maker culture

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moonlite
MOOCs for Social Inclusion & Employability

Erasmus+

ATLAS
Applying Technology to Languages

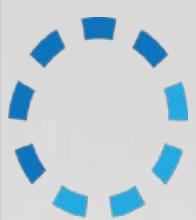


*The Maker Movement is about
creating a community around skills
that have often been practiced in
isolation.*

Dale Dougherty



With the support of the
Erasmus+ programme
of the European Union



moonlite
MOOCs for Social Inclusion & Employability

(Massive Open Online courses

eNhancing LInguistic and
TransvErsal skills for
social inclusion
and employability)

2016-2019

(Ref.: 2016-1-ES01-KA203-025731)



MOONLITE PARTNERS

- ◆ Germany
- ◆ Greece
- ◆ Holland
- ◆ Malta
- ◆ Spain
- ◆ Sweden
- ◆ UK



Project
Partners



Linnæus University UNIVERSITY OF WOLVERHAMPTON

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www.moonliteproject.eu

MOOCs for
Social Inclusion



MOONLITE GOALS



- ◆ Identify opportunities & barriers
- ◆ Create (cross-)institutional scenarios
- ◆ New educational pathways for migrants & refugees
- ◆ Study costs & benefits for institutions
- ◆ Design MOOC for MOOC providers & Refugee support groups
- ◆ Create a vision & recommendations on MOOC's role in European Higher Education Institutions

JOINING FORCES:

NGOs & RSGs

**University
Professors**

**Creating a
community
with the Team
of course
designers**

**Refugees
&
Migrants**

Volunteers

MAKER CULTURE

Making quality
language
materials for
refugees &
migrants arriving
in Spain

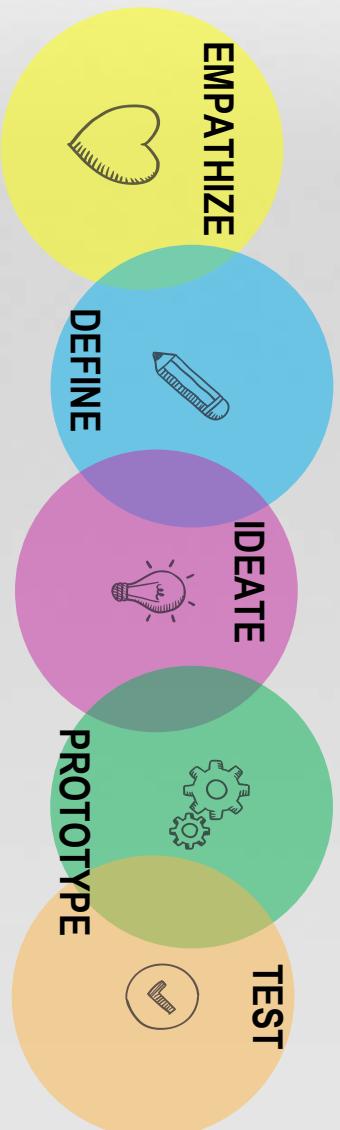
SOCIO-
CONSTRUCTIVIST
PEDAGOGY

LOW
COST

DIY
PHILOSOPHY

DESIGN THINKING PROCESS

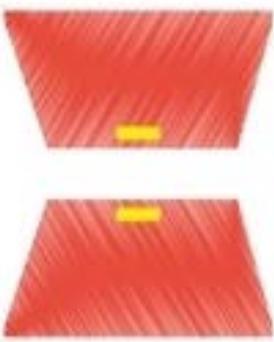
Participants attempt to identify strategies and solutions to a given problem collaboratively that might not be immediately obvious upon first inspection (Dorst, 2011)



Spanish LMOOCs “Open Doors”



- ❖ New Spanish LMOOCs for immediate needs (Absolute beginners)
- ❖ 6 weeks each (2 courses)
- ❖ Teaching teams: RSGs & UNED
- ❖ Relevant scaffolding
- ❖ Deployed on UNED Open EdX platform



Puertas Abiertas
Español para
necesidades inmediatas

Language MOOCs based on adaptability criteria with tutoring support and official recognition.

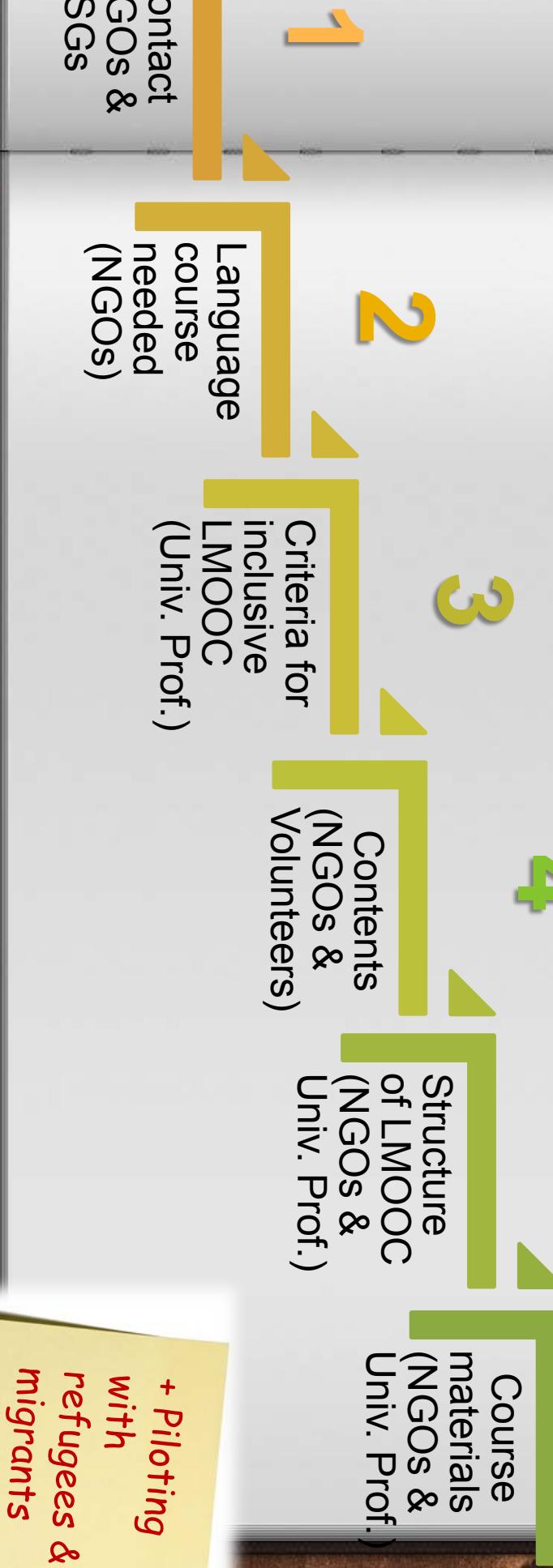
Technology-based extension of DIY Culture

Making the most of
our own resources!

In 6 steps



LMOOC DESIGN in 6 steps



EN UN PISO DE ALQUILER



EN EL TRANSPORTE PÚBLICO



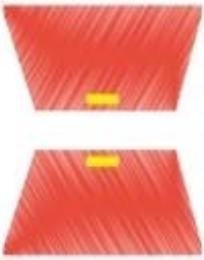
EN LA CALLE



EN EL PEDIATRA

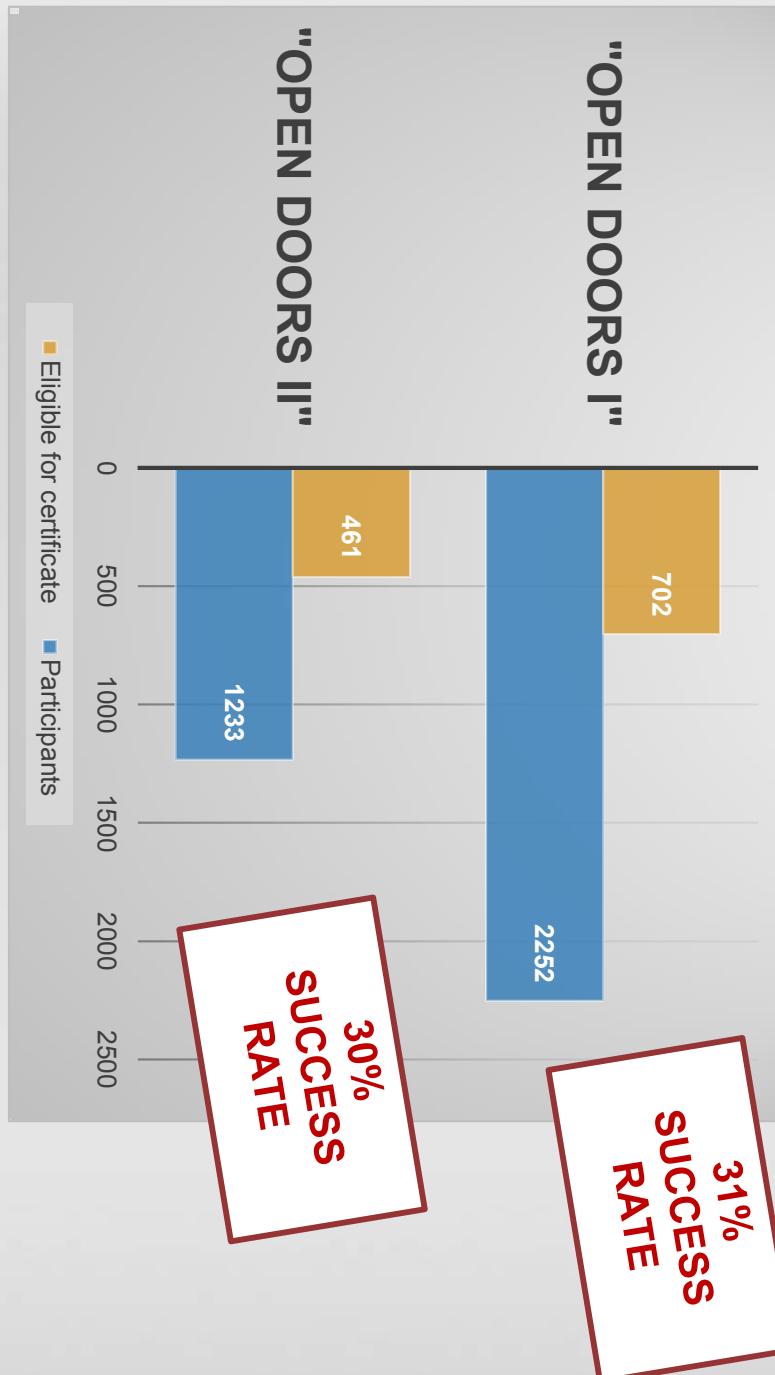


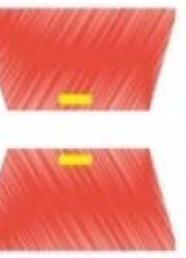
Puertas Abiertas
Español para
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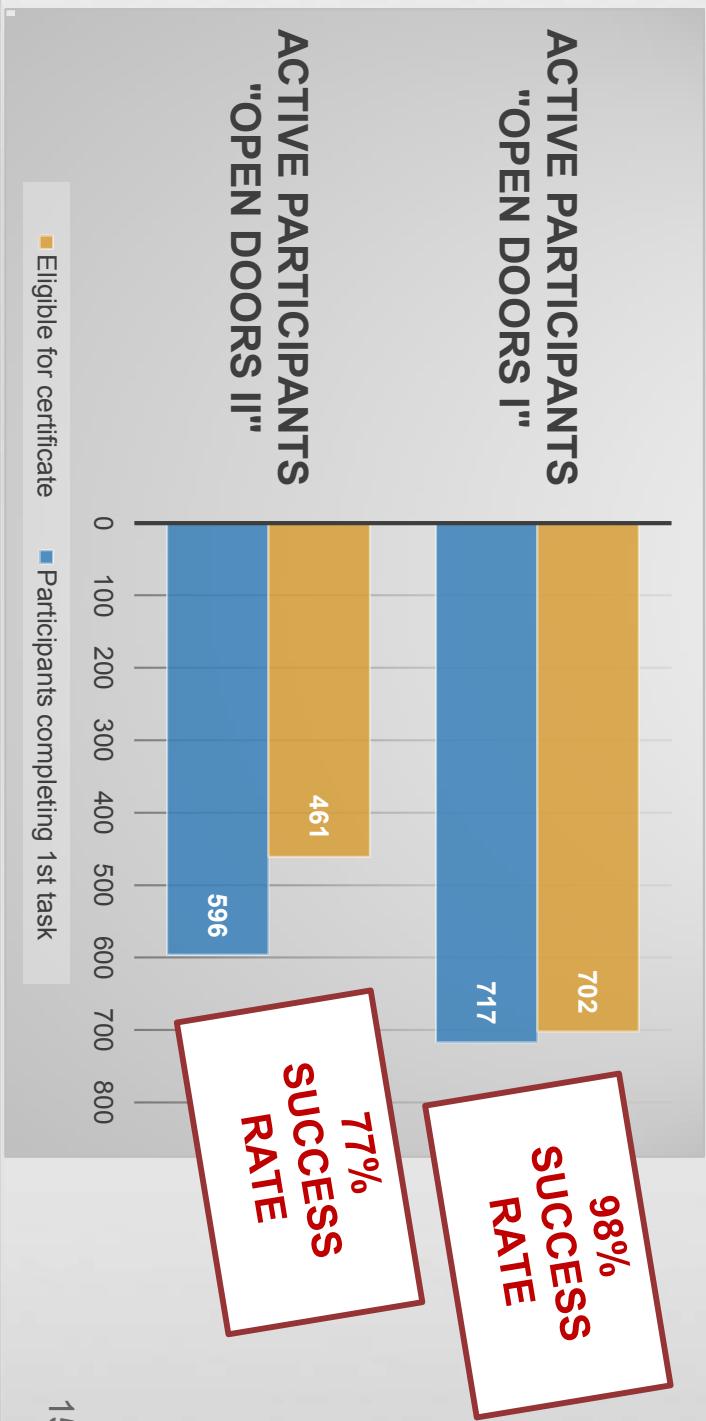


Spanish LMOOCs “Open Doors”: Some preliminary results

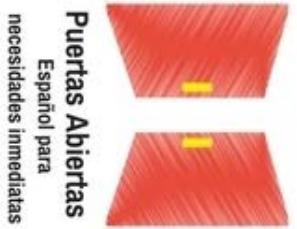




Spanish LMOOCs “Open Doors”: Some preliminary results considering active participants only

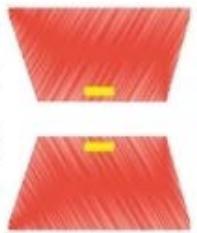


PARTICIPANTS FROM 59 DIFFERENT COUNTRIES



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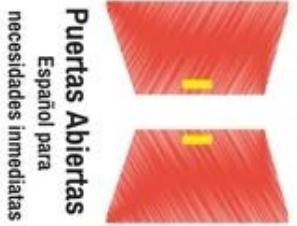




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SURVEY: **96.8%** of the participants consider the course useful for learning basic Spanish

- ✓ Understanding questions about personal data → **64,8%**
- ✓ Understanding better spoken Spanish → **62.3%**
- ✓ Speaking better Spanish → **61.1%**
- ✓ Reading better Spanish → **60.8%**
- ✓ Learning basic words in Spanish → **60.8%**



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Espanol para
necesidades inmediatas



50% of the participants believe that the course has helped them in their goal of **integrating in Spain**

UNED as leading MOOC producer

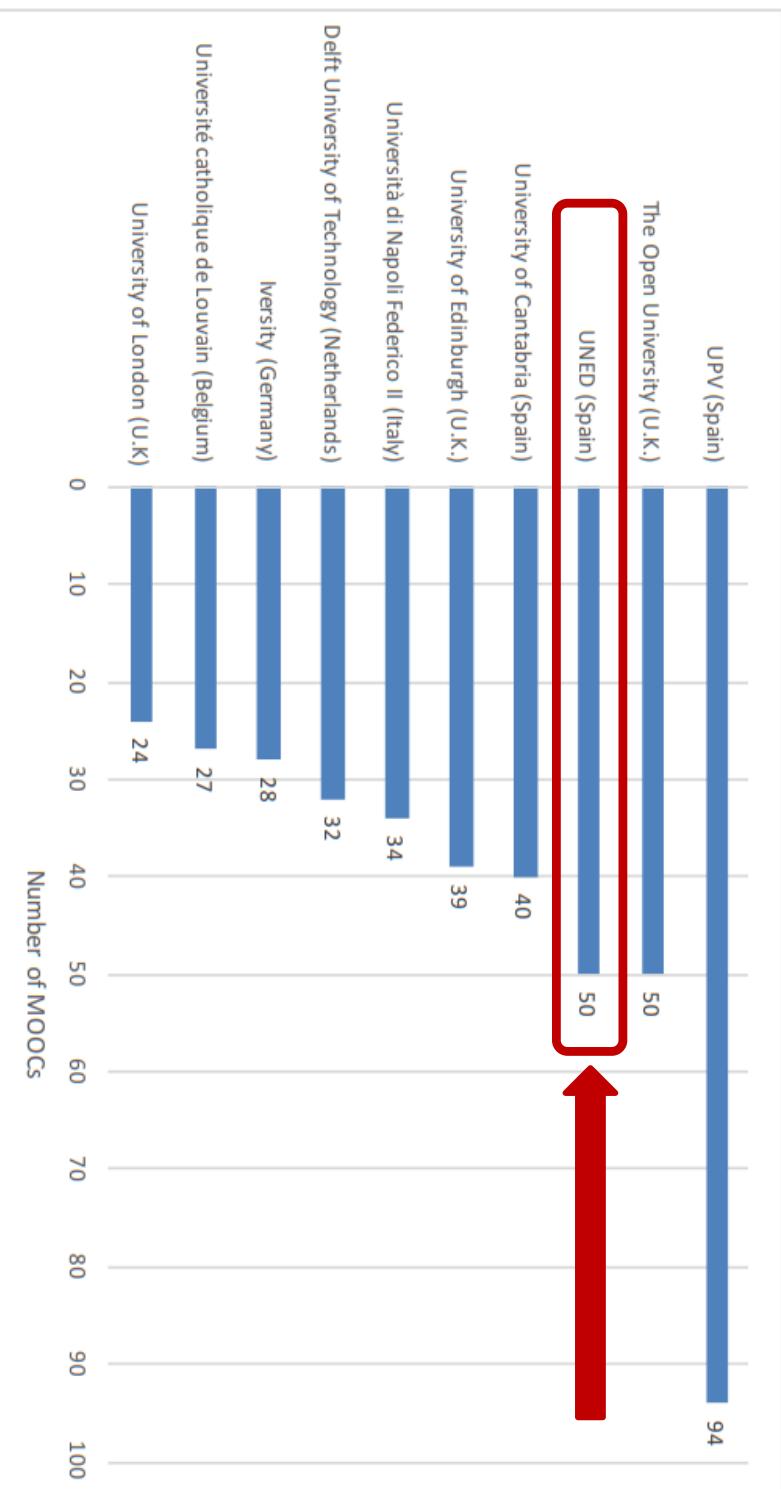


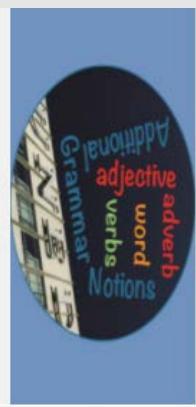
Figure 21. Ranking of the 10 leading universities in the production of MOOCs in the EU.

Pérez Sanagustín et al. *Status report on the adoption of MOOCs in Higher Education in Latin America and Europe* (available at http://www.mooc-maker.org/?page_id=869&lang=en)

Our expertise in LMOOC design & implementation

ATLAS
Applying Technology to Languages

GLOBE
Innovative Didactic Group for Languages
in Open and Blended Environments



Puertas Abiertas: Curso de español para necesidades inmediatas (II)

How to succeed in the English B1 Level Exam - 2ed



UNED
GRA_ING001
Gramática inglesa para curso de acceso

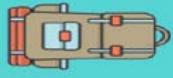
Alemán para hispanohablantes: nociones fundamentales II #MoocAlemán [UNED](#)

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Español para viajeros



INSCRIBIRSE EN ESTE CURSO



CREDITS

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- ◆ Presentation template by [SlidesCarnival](#)
- ◆ Photographs from the published guide and MOONLITE website <https://moonliteproject.eu>.
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